

PRODUCT IDENTITY

PRODUCT NAME	N,N-Dimethylformamide (DMF)	PRODUCT NUMBER	D112003
Grades & Purity	pesticide residue grade, ≥99.9%	VERSION	3
CAS NUMBER	68-12-2	FORMULA	C ₃ H ₇ NO
FORMULA WEIGHT	73.09g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Water by Karl Fischer	0-0.05 (%)
Non-volatile matter	0-0.001 (%)
GC/ECD	0-3
suitability for residue analysis	0-5 (ng/L)
Refractive index n ₂₀ /D	1.428-1.432
Purity(GC)	99.9-100 (%)
Infrared spectrum	Conforms to Structure